## Maricopa County Department of Public Health RSV UPDATE September 29, 2013 through February 8, 2014 Posted February 13, 2014

## Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2013-2014 RSV season starts on 9/29/2013 (week 40) and continues through 9/27/2014 (week 39). This RSV season (2013-2014), there have been 345 individuals confirmed with a RSV test, 16 new cases were reported this week. Data in this report are **provisional** and may change as more reports are received. Graph 1 shows the number of individuals with a confirmed RSV test.

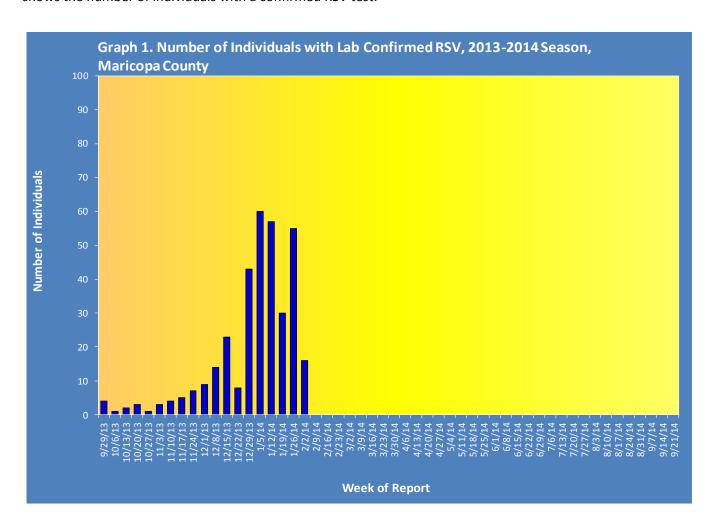
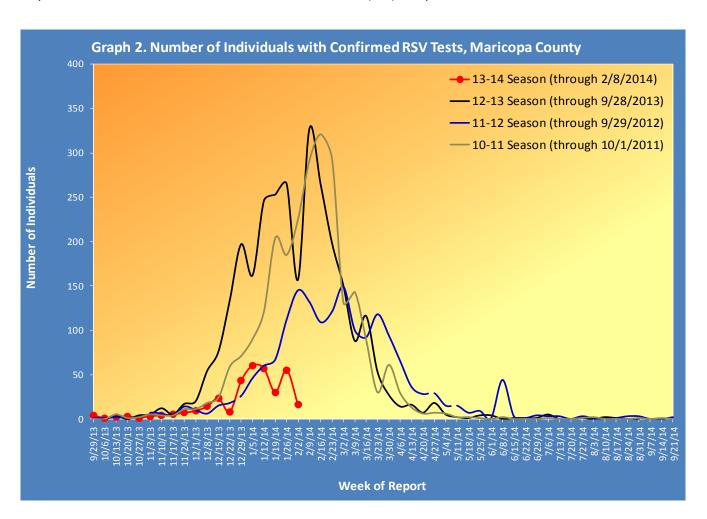


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, **Maricopa County Total Cumulative Season Total Current Week Total** 2013-2014 345 16 2012-2013 1611 157 3 season average\* 1064.7 175.7 % increase compared to 2012-2013 season -79% -90% % increase compared to 3 season average -68% -91% % increase compared to last week 5% -71%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



<sup>\*</sup>Mean of past 3 RSV seasons